

United States Patent and Trademark Office



DATE MAILED: 11/28/2003

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/772,071	01/30/2001	Katsuhiko Nakata	010050	8181
75	90 11/28/2003	EXAM	EXAMINER	
ARMSTRON	G, WESTERMAN, H	JACKSON, S	JACKSON, STEPHEN W	
McLELAND & 1725 K Street, 1	NAUGHTON N.W., Suite 1000	ART UNIT	PAPER NUMBER	
Washington, D		2836		

Please find below and/or attached an Office communication concerning this application or proceeding.

	`				RE		
 -		Application	n No.	Applicant(s)	N _		
Office Action Summary		09/772,07	1	NAKATA ET AL.			
		Examiner		Art Unit			
		Stephen W	/ Jackson	2836			
Period f	The MAILING DATE of this communication or Reply	on appears on the	cover she	et with the correspondence addr	ess		
THE - Extended after - If th - If No - Fail - Any	IORTENED STATUTORY PERIOD FOR F MAILING DATE OF THIS COMMUNICAT ensions of time may be available under the provisions of 37 C or SIX (6) MONTHS from the mailing date of this communicatity e period for reply specified above, the maximum statutory pure to reply within the set or extended period for reply will, by reply received by the Office later than three months after the ed patent term adjustment. See 37 CFR 1.704(b).	ION. CFR 1.136(a). In no eve ion. s, a reply within the statu period will apply and wil statute, cause the appli	nt, however, m tory minimum I expire SIX (6) cation to beco	ay a reply be timely filed of thirty (30) days will be considered timely. MONTHS from the mailing date of this cornine ABANDONED (35 U.S.C. § 133).	nunication.		
1)⊠	Responsive to communication(s) filed or	n <u>30 January 200</u>	<u>)1</u> .				
2a)[☐	This action is FINAL . 2b)∑	This action is	non-final.				
3)[Since this application is in condition for a				merits is		
Disposit	closed in accordance with the practice union of Claims	ınder <i>Ex parte</i> Qı	<i>ıayle</i> , 193	5 C.D. 11, 453 O.G. 213.			
4)⊠	Claim(s) 1-28 is/are pending in the application	cation.					
	4a) Of the above claim(s) is/are with	thdrawn from cor	sideration				
5)⊠	Claim(s) <u>12-14</u> is/are allowed.						
6)⊠	Claim(s) <u>1,2,7-11 and 15-28</u> is/are rejected	ed.					
7)⊠	Claim(s) 3-6 is/are objected to.						
	Claim(s) are subject to restriction a	and/or election re	quiremen	i.			
	ion Papers						
-	The specification is objected to by the Exa		_				
10)⊠ The drawing(s) filed on <u>30 January 2001</u> is/are: a)⊠ accepted or b)⊡ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
11) ☐ The proposed drawing correction filed on is: a) ☐ approved b) ☐ disapproved by the Examiner.							
If approved, corrected drawings are required in reply to this Office action.							
12) ☐ The oath or declaration is objected to by the Examiner.							
	under 35 U.S.C. §§ 119 and 120						
13)⊠ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
a)	⊠ All b) ☐ Some * c) ☐ None of:						
	1.⊠ Certified copies of the priority docu	ıments have beei	n received	•			
	2. Certified copies of the priority docu	ments have beer	received	in Application No			
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
14) 🔲 .	Acknowledgment is made of a claim for do	mestic priority un	der 35 U.	S.C. § 119(e) (to a provisional a	pplication).		
	a) The translation of the foreign language Acknowledgment is made of a claim for do						
Attachmer		-					
2) Noti	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-94 mation Disclosure Statement(s) (PTO-1449) Paper N			view Summary (PTO-413) Paper No(s). se of Informal Patent Application (PTO- r:			
.S. Patent and	Trademark Office						

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Art Unit: 2836

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1,2,15,16,20,27,28 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by Kochis et al.

Claims 1,2,8 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by Fuss.

Claims 7-9 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by von Pragenau et al.

Claims 10,11 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by Ridgeway.

Claims 18-20 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by Hashimura et al.

Claims 21-24 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by Holden.

Claims 25,26 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by Yoshimura.

Claims 3-6 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Claims 12-14 are allowed.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Stephen W Jackson whose telephone number is 703-308-2137. The examiner can normally be reached on 6:30am-3:00pm M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Brian Sircus can be reached on 703-308-3119. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0956.

SWJackson

November 25, 2003

STEPHEN W. JACKSON PRIMARY EXAMINER